

10

14 MHz CLOCK (100)

PHASE COMPARATOR (102)

CONTROL VOLTAGE ADJUSTMENT (110)

CONTROL VOLTAGE (112)

31 DELAY LINE (106)

31 DELAY LINE (114)

SERIAL DATA (114)

28 MHz CLOCK (104)

LATCH (116)

Q31

D31

CLK

D0

Q0

FIGURE 1

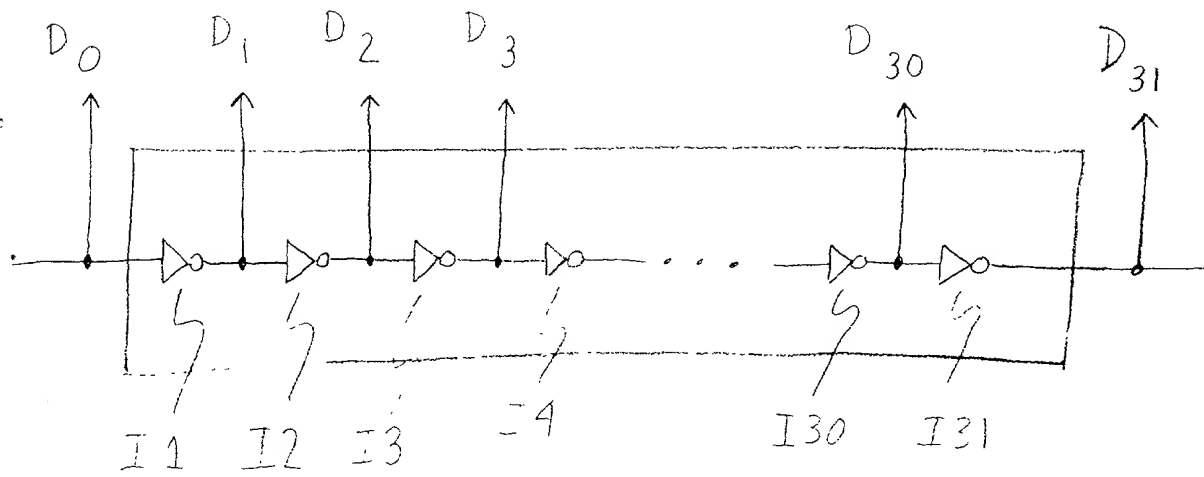
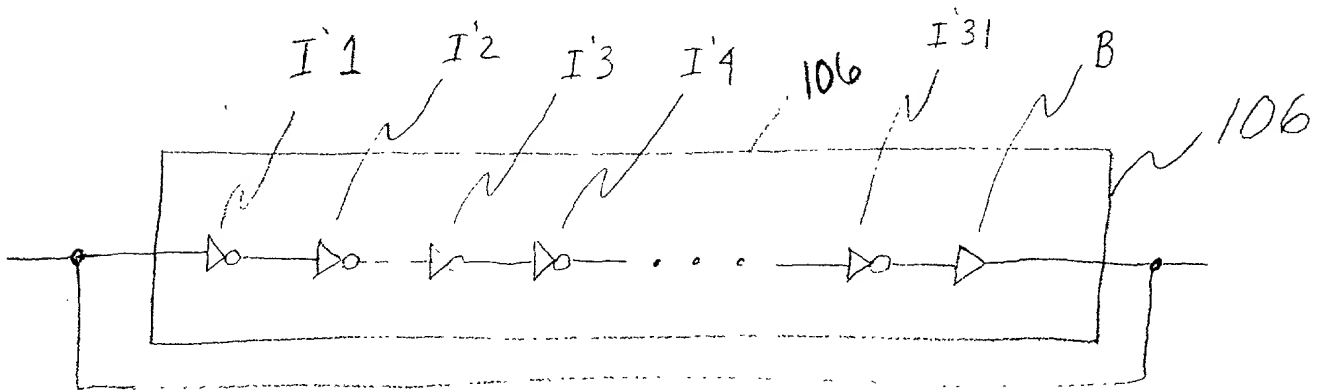


FIGURE 2



DELAY LINE OSCILLATOR

FIGURE 3

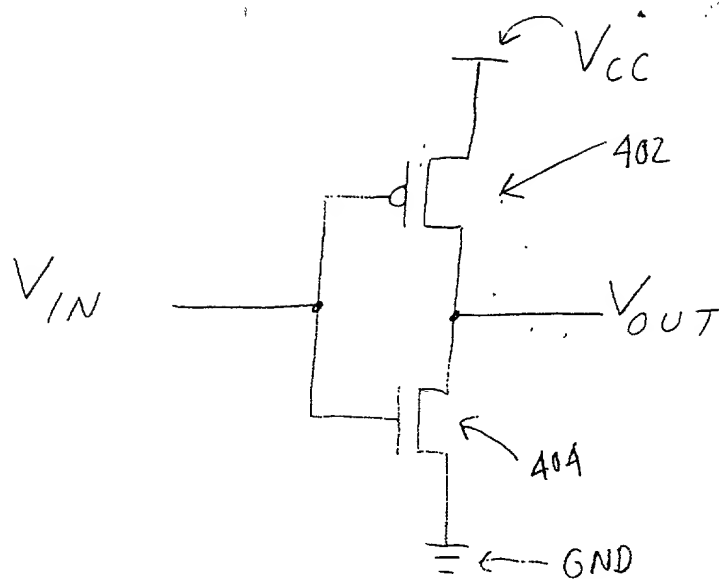


FIGURE 4

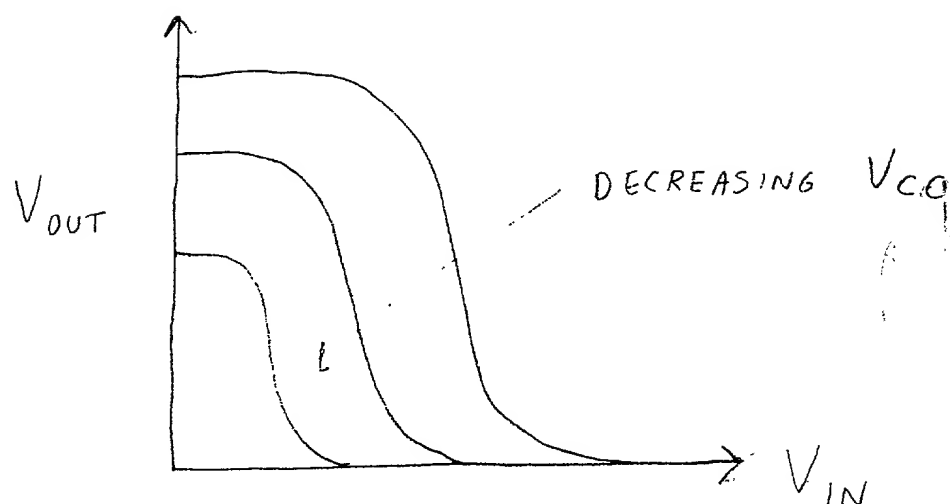


FIGURE 5